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Claims:

1-3. (Canceled)

4. (Currently Amended) A self-contained powered interactive physical display ~~wireless mobile communication terminal~~ apparatus operable to at least provide physical outputs responsive to at least local user inputs, said apparatus comprising: at least one electrical energy source that provides power to the apparatus; at least one transducer, which receives at least one input from a local user and produces at least an input signal; one or more wireless transceivers; at least one electrically powered tactile stimuli output component for outputting stimuli perceptible by touch; at least one storage medium having at least one program stored therein, and at least one processor operatively connected with said at least one energy source, at least one transducer, one or more wireless transceivers, at least one tactile stimuli output component, and said at least one storage medium; said at least one processor interprets at least said one local input signal according to said at least one program and determines at least one output signal; and wherein said apparatus outputs at least tactile stimuli to said local user, at least in response to said user's input.

5-10. (Canceled)

11. (Previously Presented) The apparatus of claim 4, further comprising means for remotely controlling other devices.

12-18. (Canceled)

19. (Previously Presented) The apparatus of claim 4, further comprising at least one means for recording and playing back information.

20. (Canceled)

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21. (Previously Presented) The apparatus of claim 4, further comprising at least one hybrid video-tactile transducer, which receives tactile input from said local user and produces tactile input signals wherein said apparatus outputs visual stimuli and said tactile stimuli.

22. (Previously Presented) The apparatus of claim 4, further comprising at least one hybrid audio-tactile transducer, wherein said apparatus further outputs at least audio and tactile information.

23-25. (Canceled)

26. (Currently Amended) The apparatus of claim 4, further comprising said at least one processor configured to be capable of directing said one or more transceivers to transmit and receive at least tactile signals to and from a remote distinct apparatus terminal device, or to and from a remote corresponding ~~mobile communication terminal~~ apparatus operated by another user at least during any time during the course of a communications link with said another user or a communication network, and wherein said apparatus processes input signals and causes a tactile stimuli output to said local user in response to an input signal from said another user's input or in response to a signal from said remote apparatuses distinct terminal device.

27. (Previously Presented) The apparatus of claim 26, wherein said apparatus further communicates at least one of audio, video, and text signals between the apparatus and said remote apparatuses.

28. (Previously Presented) The apparatus of claim 27, wherein said apparatus further delivers tactile stimuli to said local user in response to a signal from the another said remote corresponding apparatus or said remote distinct apparatus during communication of the at least one of audio, video, and text signals between the apparatuses.

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29. (Previously Presented) The local and remote apparatuses of claim 26, further comprising at least one tactile enhanced entertainment application that allows two or more remotely located users to interact.

30. (Previously Presented) The apparatus of claim 4, wherein said at least one storage medium or another storage medium, stores at least one single-user tactile enhanced entertainment application.

31. (Currently Amended) The apparatus of claim 26 further comprises a communication connection to at least one remote apparatus capable of storing input and output signals and other data, including at least one application that allows multiple remote users to intermittently play at least one tactile enhanced application.

32. (Currently Amended) The remote corresponding ~~another~~ apparatus of claim 26, comprising: a transducer, therewith receives an input from said another user and produces another input signal; an output component, delivers a tactile stimuli perceptible by touch to said another user; at least one storage medium having at least one program stored therein, and; ~~[[a]]~~ at least one processor and ~~[[a]]~~ at least one transceiver, said remote apparatus therewith receives and processes the input signal from the apparatus and delivers at least a tactile stimuli perceptible by touch to the another user in response to the input signal from the apparatus, and wherein the apparatus further delivers the tactile stimuli to the user in response to the processed remote input signal from the said remote corresponding apparatus.

33-35. (Canceled)

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36. (Currently Amended) The apparatus of claim 4, further comprising of at least one transducer which receives at least tactile inputs from said local user and produces at least tactile input signals, and at least one component for displaying video and visual images, at least including virtual visual representations for guiding or giving visual representation of at least said local user's tactile inputs, including providing at least said tactile-output at least for confirming or further aiding the user with said inputs ~~or visual information suggesting additional tactile inputs.~~

37. (Previously Presented) The apparatus of claim 4, further comprising of at least one component for displaying audio output to include at least time or rhythm coordinated or non-coordinated audio information to enhance tactile output or to inform the user of a pending tactile or tactile enhanced output or event.

38. (Currently Amended) The apparatus of claim 4, wherein the apparatus is a handheld device further comprising a user replaceable ~~removable~~ or coverable outer covering ~~not necessary for operation~~ of the apparatus, thereby allowing the installation of different or additional outer coverings.

39. (Previously Presented) The apparatus of claim 4, further comprises at least one visual display and at least one motion input transducer, which senses at least one motion input and produces at least one motion input signal, wherein said apparatus operable to output at least a visible change in said visual display, at least in response to said local user's motion input.

40. (Previously Presented) The apparatus of claim 4, further comprising one or more transducers configured to sense motion inputs from a local user and produce at least one motion input signal.

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41. (Previously Presented) The apparatus of claim 4, further comprising a voice command system.

42. (Previously Presented) The apparatus of claim 4, further comprising at least one system for devising the location of said apparatus.

43. (Currently Amended) The apparatus of claim 39, further comprising said at least one processor configured to be capable of directing said one or more wireless transceivers to transmit and receive at least motion signals to and from a remote distinct apparatus ~~terminal device~~, or to and from a remote corresponding ~~mobile communication terminal~~ apparatus operated by another user at least during the course of a communications link with said another user or while connected to a communication network.

44. (Previously Presented) The apparatus of claim 4, further comprising at least one video-motion transducer operable to sense motion input and produce motion input signals and therewith display at least responsive visual information.

45. (Withdrawn) An integrated electronic control system for a multimedia apparatus, comprising: at least one energy source that provides power to the system; multiple input transducers operatively connected, said system configured to receive at least external inputs, including at least machine sensible motion transducers that sense motions performed by at least one local user and produce at least one motion input signal; at least one transceiver; at least one storage medium having at least one program stored therein; at least one processor operatively connected with said at least one energy source, at least said machine sensible motion transducers, at least one storage medium, and said at least one transceiver; said at least one processor interprets at least said motion input signals and determines output signals at least according to said at least the one program; and wherein said control system directs said apparatus to display at least visual output at least in response to said local user's motion input, and when connected to a network, said

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system and said apparatus allows said local user to interact with a remote user using a corresponding apparatus.

46. (Currently Amended) The apparatus of claim 4, ~~A self-contained wireless remote control apparatus~~ for controlling remote devices ~~a wireless mobile communication terminal device,~~ the apparatus further comprising: ~~at least one energy source that provides power to the apparatus;~~ at least one tactile transducer at least capable of sensing tactile inputs from a local user and producing at least one tactile input signal; at least one audio input transducer at least capable of sensing the spoken word of said user and producing at least one voice input signal; a voice command system for producing voice command input signals; at least one audio output component capable of outputting audible stimuli perceptible by hearing; at least one operatively connected controller; and at least one transceiver operatively connected to transceive voice signals for audio communication between said apparatus and said remote devices ~~wireless mobile communication terminal device,~~ and for at least transmitting said voice command input signals and said tactile input signals from said apparatus to said remote devices ~~wireless mobile communication terminal device.~~

47. (Currently Amended) The apparatus of claim 4, ~~[[46,]]~~ further comprising at least one ~~hybrid audio tactile output transducer,~~ video camera and at least one visual display ~~wherein said apparatus further capable of outputting at least audio and at least tactile stimuli perceptible by touch .~~

48. (Currently Amended) The apparatus of claim 4, ~~[[46,]]~~ further comprising at least one hybrid visual display and [[audio-]] tactile input transducer ~~, wherein said apparatus further capable of inputting at least audio and machine-sensible motion inputs from said local user .~~

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49. (Currently Amended) ~~The apparatus of claim 4. A hand held wireless remote controller apparatus for controlling remote devices a wireless mobile communication terminal device, the apparatus further comprising: at least one energy source that provides power to the apparatus; at least one transducer capable of sensing motion and producing motion input signals; at least one transducer capable of sensing tactile input from a local user and producing at least one input signal; at least one transducer capable of sensing infrared sources, and producing and producing infrared input signals; and wherein said apparatus operable to at least transmit said input signals to said remote device, and said apparatus further capable of outputting said at least tactile stimuli perceptible by touch at least in response to signals received from said remote controllable device .~~

50. (Currently Amended) The apparatus of claims 4 and 49, further comprising at least one vital sign input transducer which receives at least one vital sign input from said local user and produces at least one vital input signal, ~~wherein said apparatus operable to transmit said vital sign input signal to said remote device .~~

51. (Currently Amended) A self-contained powered interactive physical display ~~mobile communication terminal~~ apparatus, comprising: at least one energy source that provides power to the apparatus; at least one vital sign transducer, said apparatus configured to sense at least one vital sign input of a local user and produce a vital sign input signal; at least one physical sensation output component, capable of outputting stimuli that causes a bio-physical change to a portion of said user's limb or body, said at least one physical sensation selected from a group consisting of electrical, electronic, light, heat, thermal, infrared, electro-mechanical, taste, smell, hydraulic, pneumatic, radio frequency; at least one system for devising the location of said apparatus; at least one storage medium having at least one program stored therein; at least one transceiver; at least one processor operatively connected with said at least one energy source, said at least one vital sign transducer, said at least one storage medium, said at least one physical output display,

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said at least one location system, said at least one storage medium, and said at least one transceiver; said processor interprets at least said vital sign input signal and determines output signals at least according to said at least one program; said at least one processor further configured to be capable of directing said at least one transceiver to transmit and receive signals to and from a remote ~~terminal~~ apparatus; and wherein said apparatus outputs at least one of said stimuli to a portion of said local user's body in response to an apparatus onboard output signal or in response from a signal from said remote ~~terminal~~ apparatus.

52. (Currently Amended) The apparatus of claim 51, further comprising at least one operatively connected motion transducer, which receives motion input from a local user and produces motion input signals, wherein said response is to said motion input signals and in response to said vital sign signals as processed locally or in response to signals received from said remote ~~terminal~~ apparatus.

53. (Currently Amended) A self-contained powered interactive physical display multimedia communication terminal apparatus, comprising: at least one energy source that provides power to the apparatus; multiple input transducers operatively connected, the apparatus configured to receive at least external inputs, including at least one machine sensible brain wave transducer that senses brain waves of a local user and produces at least one brain wave input signal; at least one visual display; at least one storage medium having at least one program stored therein; at least one transceiver; at least one processor operatively connected with said at least one energy source, at least one brain wave input transducer, at least one visual display, at least one storage medium, and at least one transceiver, said at least one processor interprets at least said brain wave input signals and determines output signals at least according to said at least the one program; and wherein said apparatus operable to display at least visual output at least in response to said local user's brain wave input, and when connected to a network, the apparatus allows said local

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user to use brain wave enhanced interaction with remote users using corresponding apparatuses or to interact in at least one direction with capable remote distinct apparatus.

54. (Currently Amended) A method of operating a plurality of self-contained powered interactive physical display apparatuses ~~wireless mobile communication terminals~~ operated by a plurality of users, said ~~apparatuses~~ ~~terminals~~ each comprising at least input transducers, tactile output transducers for producing tactile output sensible to touch, at least one processor, and at least one wireless transceiver; said method comprising: initiating a communications session between at least a local user operating a local apparatus ~~terminal~~ and a remote user operating a remote ~~apparatus terminal~~; wherein after said communications session has commenced and during said communications session, using either said local tactile input transducers and said at least one processor on said local ~~apparatus terminal~~ to receive a first tactile input from said local user and transmit at least a tactile stimuli signal to said remote tactile output transducers via said at least one processor on said remote ~~apparatus terminal~~ operated by said remote user; or using said remote tactile transducers and said at least one processor on said remote ~~apparatus terminal~~ to receive a second tactile input from said remote user and transmit at least a second tactile signal to said local said local output transducers via said at least one processor on said local ~~apparatus terminal~~ operated by said local user.

55. (Previously Presented) The method of claim 54, further comprising at least one storage medium having at least one program stored therein, said at least one processor capable of interpreting input signals thereby determining control output signals at least according to said one program.

56. (Previously Presented) The method of claim 54, further comprising at least one camera for each apparatus, and at least one transducer for each apparatus for receiving tactile input from the users.

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57. (Previously Presented) The apparatus of claim 4, further comprising one or more cameras and at least one transducer for receiving tactile input from said local user.